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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 6,982,453	)	Serial No. 10/602,764
	)	
Inventor(s): Hiroyuki KANAYA <i>et al</i>	)	Filed: June 25, 2003
	)	
Issue Date: January 3, 2006	)	Attorney Docket No. 002372.00043

For: SEMICONDUCTOR DEVICE HAVING FERROELECTRIC CAPACITOR AND HYDROGEN BARRIER FILM AND MANUFACTURING METHOD THEREOF

**REQUEST FOR CERTIFICATE OF CORRECTION**

U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building, Mail Stop: Certificate of Correction Branch  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322, this is a request for the issuance of a Certificate of Correction in the above-identified patent. Two (2) copies of PTO Form 1050 are appended. The complete Certificate of Correction involves one page.

The mistakes identified in the appended Form occurred through no fault of the Applicants, as clearly disclosed by the records of the application, which matured into this patent. Enclosed for your convenience is the initialed Information Disclosure Statement enclosed with the Office Communication of November 4, 2005.

Issuance of the Certificate of Correction containing the corrections is respectfully requested. Since these changes are necessitated through no fault of the Applicants, no fee is believed to be associated with this request. Nonetheless, should the Patent and Trademark Office determine that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,  
BANNER & WITCOFF, LTD.

Dated: May 9, 2006

1001 G Street, N.W. (11th Fl.)  
Washington, D.C. 20001  
(202) 824-3000

By: \_\_\_\_\_

Wayne Porter  
Registration No. 42,084

Certificate  
MAY 11 2006  
of Correction

MAY 11 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO.: 6,982,453  
DATED: January 3, 2006  
INVENTOR(S): Hiroyuki KANAYA *et al*

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, References Cited section (56), U.S. Patent Documents:

Please insert the following references:

--5,185,689	02/1993	Maniar
6,242,299	06/2001	Hickert
6,316,801	11/2001	Amanuma--

Mailing Address of Sender:

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11th Floor  
1001 G Street, N.W.  
Washington, DC 20001-4597

U.S. PAT. NO 6,982,453

No. of add'l copies  
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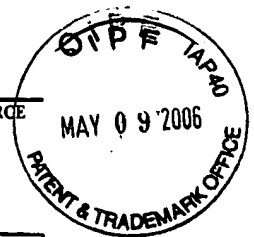
FORM PTO 1050 (Rev.2-93)

MAY 11 2006



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/602964

06/25/2003

Hiroyuki Kanaya

002372.00043

2314

22907

7590

11/04/2005

BANNER & WITCOFF

1001 G STREET N W

SUITE 1100

WASHINGTON, DC 20001

EXAMINER

PERT, EVAN T

ART UNIT

PAPER NUMBER

2826

DATE MAILED: 11/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

MAY 11 2006



UNITED STATES DEPARTMENT OF COMMERCE  
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10/602,764

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER
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ART UNIT	PAPER
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1005

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

10/602,764

### DETAILED ACTION

1. This communication is responsive to the letter filed August 30, 2005, stating that that examiner's initials were not indicated on the initialed copy of the IDS originally filed in June 2003.

### *Information Disclosure Statement*

2. The references cited in the IDS originally filed in June 2003 (that were inadvertently not initialed with the copy provided to applicant), were indeed considered in February 2005, as indicated by the initialed copy included with this communication.

### *Conclusion*

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Evan Pert whose telephone number is 571-272-1969. The examiner can normally be reached on M-F (7:30AM-3:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
EVAN PERT  
PRIMARY EXAMINER

ETP  
October 31, 2005

Please type a plus sign (+) inside this box

#0603

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1448A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number TBA 10/602,764  
Filing Date June 25, 2003  
First Named Inventor Kanaya et al.  
Group Art Unit TBA 2020  
Examiner Name TBA PCT  
Attorney Docket Number 002372.00043

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	U.S. Patent Documents		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code‡ (if known)			
EP		5,185,689		MANIAR	02-09-1993	
EP		8,242,299		HICKERT	08-05-2001	
EP		8,318,801		AMANUMA	11-13-2001	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	✓ T <sub>0</sub>
		Office‡	Number‡	Kind Code‡ (if known)				
EP		WO	009735341		Hitachi Ltd.	09-25-1997		Abstr.
EP		JP	04-102367		Seiko Epson Corp.	04-03-1992		Abstr.
EP		JP	06-013348		Seiko Epson Corp.	01-21-1994		Abstr.
EP		JP	06-208113		Ramtron Intl. Corp.	07-26-1994		Abstr.
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EP		JP	9-331031			12/1997		
EP		JP	10-116885			5/1998		
EP		JP	10-255483			8/1998		

Examiner Signature		Date Considered	2-6-05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 602. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

†Unique citation designation number. ‡ See attached Kinds of U.S. Patent Documents. § Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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